EQ:

$y = \sqrt[3]{x+3} - 2$

EQ:

$y = \sqrt{x+3} - 1$

EQ:

$y = (x+3)^2 + 1$

EQ:

$y = |x+3| + 2$

EQ:

$y = \dfrac{1}{x+2} - 3$

EQ:

$y = \dfrac{1}{x+2} - 1$

EQ:

$y = 2^{x+2} + 1$

EQ:

$y = \log_2(x+2) + 3$

EQ:

$y = 2^{x+1} - 3$

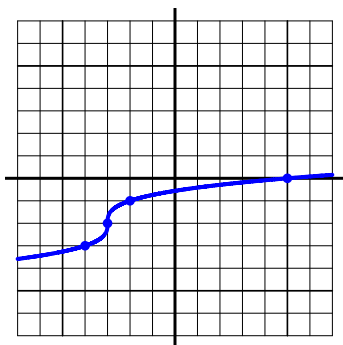EQ:

$y = 2^{x+1} - 2$

EQ:

$y = \log_2(x+1) + 2$

EQ:

$y = |x+1| + 3$

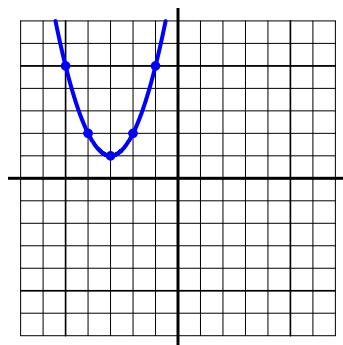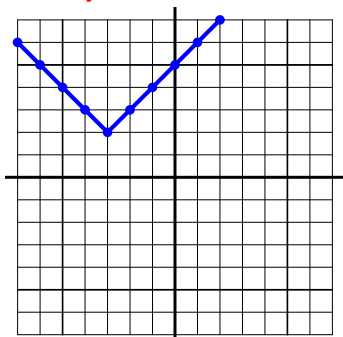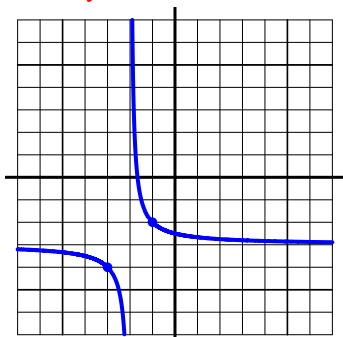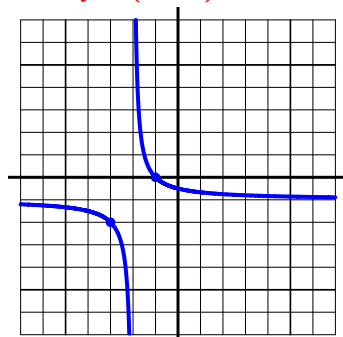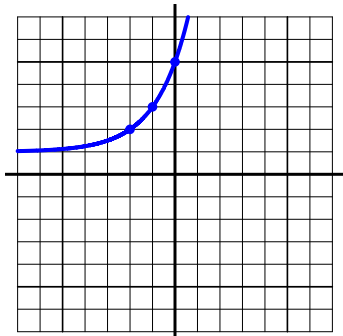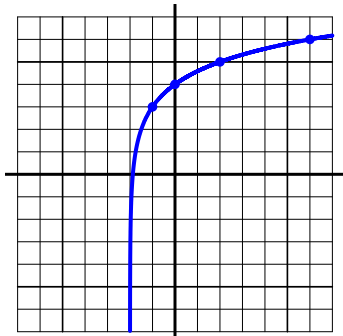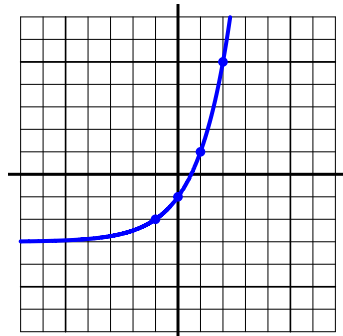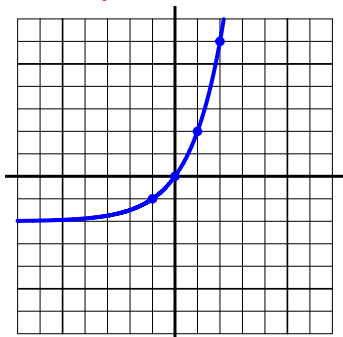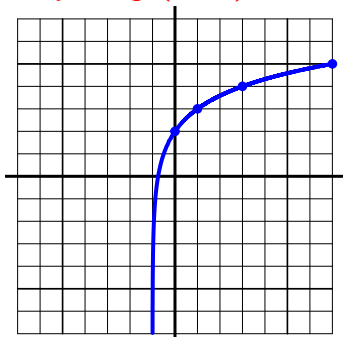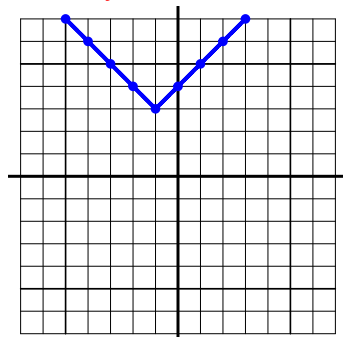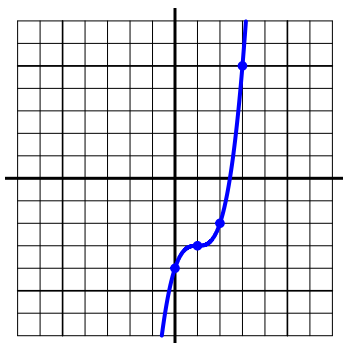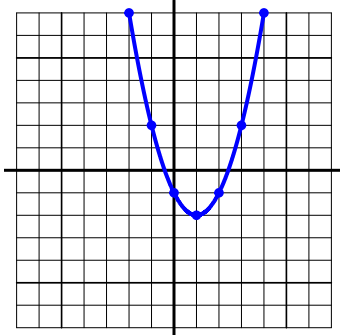PCW_0930_v0: Write the equation for each shifted parent function

EQ:
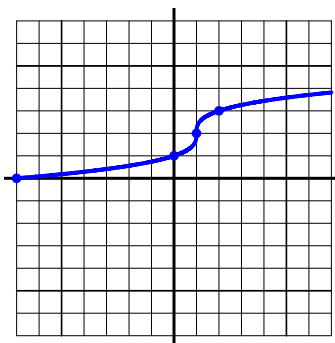$$y = (x-1)^3 - 3$$

EQ:
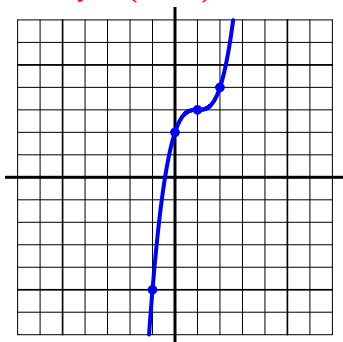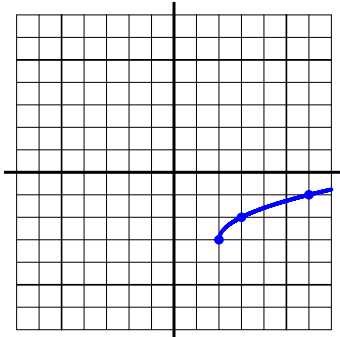$$y = (x-1)^2 - 2$$
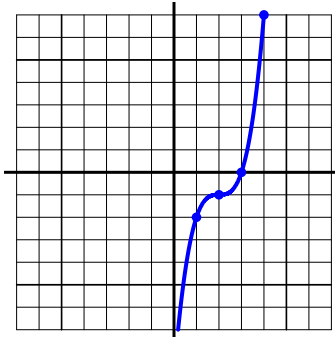
EQ:
$$y = \sqrt[3]{x-1} + 2$$
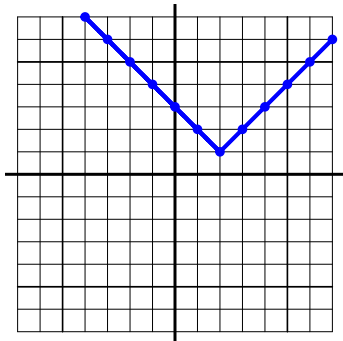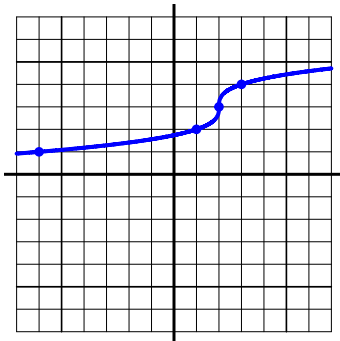
EQ:
$$y = (x-1)^3 + 3$$

EQ:
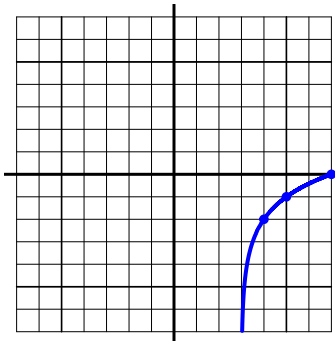$$y = \sqrt{x-2} - 3$$
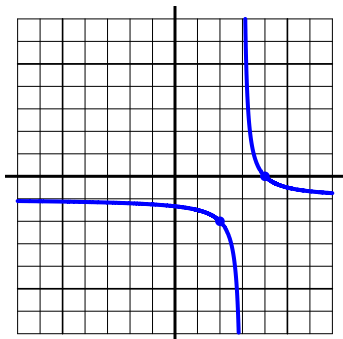
EQ:
$$y = (x-2)^3 - 1$$

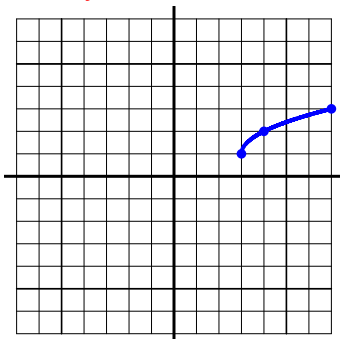EQ:
$$y = |x-2| + 1$$

EQ:
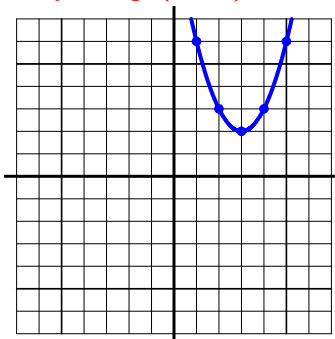$$y = \sqrt[3]{x-2} + 3$$

EQ:
$$y = \log_2(x-3) - 2$$

EQ:
$$y = \frac{1}{x-3} - 1$$

EQ:
$$y = \sqrt{x-3} + 1$$

EQ:
$$y = (x-3)^2 + 2$$

2